

HORTICULTURE



Silkworm Culture.

The Department of Agriculture at Washington, D. C., is investigating the possibilities of silkworm culture in the United States. It is hoped that it may in time be developed to such an extent as to prove of benefit to those members of families whose time is not altogether occupied in other ways, and also to other persons in a small way as a side issue. To persons wishing to experiment, and who can furnish proper food for the worms, the Department is distributing free of charge a small quantity of silkworm eggs and also a manual of instructions. The proper food for silkworms consists of leaves from the different varieties of white mulberry tree and the Osage orange. The paper mulberry (with the fuzzy leaves) is not suitable, nor is the common red mulberry. As the season is now open, applications for the eggs should be made at once, and must be accompanied by a statement as to the number and kind of mulberry trees or the amount of Osage orange which the applicant possesses; otherwise the eggs will not be sent. If the variety of mulberry is not known to the applicant, a sample of large leaves should be sent to the Department. The Department of Agriculture buys the cocoons which the worms spin, paying for them (after they have been dried (75 cents to \$1 a pound, according to their quality. The work will prove an interesting pastime for women and children who can devote to it odd minutes during the day.

Transplanting Trees and Shrubs at Night.

From Paris comes a report that the gardeners and florists there follow the practice of transplanting at night trees that are in full leaf and have to be transplanted in the spring or summer. It is claimed that the trees do not wilt when transplanted at that time. This may be possible, but we still believe that the time to transplant trees and shrubs is when they are dormant. In hot weather it might do to transplant garden truck, in the night. We know that in wet weather tomatoes and other transplantable things do better if set out at that time than they do in a time of drought. We would like to have our readers report to us the result of any experiments carried on along that line. Of course a tree in full leaf is evaporating a great deal of water during the day and this process is quite small at night, even if it is not checked altogether. The idea of transplanting at night is, however, a new one, and the practice is worth investigating.

Preparing for an Orchard.

Speaking of the best soil for an apple orchard, L. A. Goodman said: In the preparation of the land and the distance of planting, we must be directed by the climate, the condition of the soil and the surrounding circumstances. I believe the virgin timber soil to be the best in every way. It has proven such in all my experiences. Cutting this timber in August and September, burning up all the brush in October and November, plowing up the land in December and January, and cross-plowing again in March and April, have been the best courses we have ever pursued. It pays to prepare well the land where the trees are to be planted, especially where the trees are to stand, for not for many a year, never during the life of that orchard, can that part be plowed again. Prepare well the land, therefore, before planting.

It is of no use to locate a poultry breeding establishment on undrained land. More than one such establishment has proved to be a failure on this account.

The gold of grace does not come from the greed of gold.

I am sure Piso's Cure for Consumption saved my life three years ago.—*Mrs. THOS. ROBBINS, Maple Street, Norwich, N. Y., Feb. 17, 1900.*

It's no use praying for your debtors if you won't pay your debts.

No chromos or cheap premiums, but a better quality and one-third more of Defiance Starch for the same price of other starches.

W. M. Scott of the department of agriculture is making experiments at Fort Valley, Ga., to find something to stop "brown rot" in peaches.

This Will Interest Mothers.

Mother Gray's Sweet Powders for Children, used by Mother Gray, a nurse in Children's Home, New York, Cure Feverishness, Bad Stomach, Teething Disorders, move and regulate the bowels and destroy Worms. Sold by all Druggists, 25c. Sample FREE. Address A. S. Olmsted, LeRoy, N. Y.

After repeated failures by the United States government to erect a lighthouse and fog signal on Outer Diamond shoals, off Cape Hatteras, Captain A. F. Eells of Boston will make the attempt, assuming all expenses.

There is None.

"There may be a better remedy for cuts, burns, sprains, etc., than Hunt's Lightning Oil, but if so, I have failed to find it. Used as directed it is certainly very fine for catarrh also."

R. V. MORRIS,
Scottsville, Ark.

25 and 50c bottles.

A Pertinent Query

"There's just one thing more I wish to ask," said the visitor at the arsenal.

"What is it?" inquired the officer.

"Does the twelve-inch gun throw a foot ball?"

How's This?

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.

F. J. CHENEY & CO., Toledo, O. We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by him.

WALTON, KINMAN & MARVIN, Wholesale Druggists, Toledo, O. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials sent free. Price 25 cents per bottle. Sold by all Druggists. Take Hall's Family Pills for constipation.

Green corn on the cob is said to be a favorite dish with the czar.

WHY HOT WEATHER MAKES WOMEN NERVOUS.



Blanche Grey.

A Well Known Canadian Lady Sends Letter of Endorsement to Pe-ru-na.

Miss Mary Burns, 28 Spring Garden Road, Halifax, N. S., writes: "Having used Peruna for indigestion and stomach trouble and to build up a broken down system with the very best results, I am pleased to state my experience with this excellent medicine. I had been troubled with stomach trouble and poor digestion for some years, and although I tried many remedies and dieting, nothing seemed to restore my health until I used Peruna. In three months I had entirely recovered my health and strength."—*Mary Burns.*

Suggestions by Dr. Hartman.—How to Combat the Nervous Depression Incident to Warm Weather.

Nervousness is very common among women. This condition is due to anæmic nerve centers. The nerve centers are the reservoir for nerve vitality. These centers become bloodless for the want of proper nutrition.

This condition is especially noticeable during the warm season. Every summer an army of invalids are produced as a direct result of weak nervous systems.

This could easily be overcome by the use of Peruna. Peruna strikes at the root of the trouble by correcting the digestion. Perfect digestion furnishes increased nutrition for the nerve centers. Perfectly digested food gives these reservoirs of life a vitality which creates strong, steady nerves, and in this manner fortifies and nourishes life.

Miss Blanche Grey, a prominent young society woman of Memphis, Tenn., in a recent letter from 174 Alabama street, writes: "To a society woman whose nervous force is often taxed to the utmost from lack of rest and irregular meals, I know of nothing which is of so much benefit as Peruna. I took it a few months ago when I felt my strength giving way, and it soon made itself manifest in giving me new strength and health."—*Miss Blanche Grey.*

Pe-ru-na Contains No Narcotics.

One reason why Peruna has found permanent use in so many homes is that it contains no narcotic of any kind. Peruna is perfectly harmless. It can be used any length of time without acquiring a drug habit. Peruna does not produce temporary results. It is permanent in its effect.

It has no bad effect upon the system, and gradually eliminates catarrh by removing the cause of catarrh. There are a multitude of homes where Peruna has been used off and on for twenty years. Such a thing could not be possible if Peruna contained any drugs of a narcotic nature.

At this season of the year we are peculiarly liable to inflammations of the stomach and bowels. It is the part of wisdom to learn how to cut them short and in the easiest and quickest manner. Peruna does this by its peculiar power over all forms of catarrhal troubles.

PILES

NO MONEY TILL CURED. 27 YEARS ESTABLISHED.
We send FREE and postpaid a 232-page treatise on Piles, Fistula and Diseases of the Rectum; also 108-page treatise on Diseases of Women. Of the thousands cured by our mild method, none paid a cent till cured—we furnish their names on application.
DRS. THORNTON & MINOR, 3049 Olive Street, St. Louis, Mo., and 1030 Oak St., Kansas City, Mo.

Beware of Sweet Breakfast Foods

Many of the breakfast foods upon the market are sweetened with gluside, a drug substitute for sugar. The direct interference with the gastric digestion and the assimilation of food caused the French Government to prohibit its use as a dietetic substitute for sugar. Children love it because it is sweet, hence the danger. In selecting foods for daily use

DR. PRICE'S WHEAT FLAKE CELERY FOOD

is the one that will be found free from all injurious substances—safe for the children—for all, sick or well. Prepared by a physician and chemist whose name on any article is a positive guarantee of its purity and healthfulness.

Palatable—Nutritious—Easy of Digestion and Ready to Eat

My signature on every package.
Dr. V. C. Price

Dr. Price, the creator of Dr. Price's Cream Baking Powder and Delicious Flavoring Extracts.

A cook book containing 76 excellent receipts for using the Food mailed free to any address.

Prepared by PRICE CEREAL FOOD CO., Food Mills, BATTLE CREEK, MICH., Main Offices, CHICAGO.